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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/23/2006

Elsa Keller SIEMENS CORPORATION Intellectual Property Dept. 170 Wood Avenue South Iselin, NJ 08830 EXAMINER
THOMAS, LUCY M

ART UNIT

PAPER NUMBER

2836

DATE MAILED: 08/23/2006

ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
٠	10/786,318	02/25/2004	Scott Wakefield	2004P02544US	2635
		COTES CASE SETTION FO	DESCRIPTION OF THE CONTRACTOR DETECTION	(00355P0125U	

TITLE OF INVENTION: SYSTEM AND METHOD FOR FAULT CONTACTOR DETECTION

Γ	APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
_	nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/24/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

	orrespondence including below or directed oth	ia the Patent advance or	of the correction of the corre	spondence address;	and/or (	(b) indicating a separ	ould be completed where correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDEN	NCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee pap	(c) Transmittal Thi	s certific I paper, s	ate cannot be used for such as an assignmen	domestic mailings of the rany other accompanying t or formal drawing, must
Elsa Keller SIEMENS CORP Intellectual Prope		/2006	I he Stat add tran	Cert reby certify that thi es Postal Service w ressed to the Mail smitted to the USP	tificate of is Fee(s) vith suffic Stop IS FO (571)	of Mailing or Transn Transmittal is being cient postage for first SSUE FEE address 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
170 Wood Avenu	e South						(Depositor's name)
Iselin, NJ 08830							(Signature)
							(Date)
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EXAMI	NER	ART UNIT	CLASS-SUBCLASS	]			
THOMAS, I	LUCY M	2836	361-023000				
"Fee Address" indic PTO/SB/47; Rev 03-02 Number is required.  ASSIGNEE NAME AN	ndence address (or Cha 122) attached. ation (or "Fee Address or more recent) attach ID RESIDENCE DATA ss an assignee is ident in 37 CFR 3.11. Comp	nge of Correspondence  Indication form led. Use of a Customer  A TO BE PRINTED ON 7	data will appear on the p	vely, le firm (having as a agent) and the name meys or agents. If printed.  pe) latent. If an assigner assignment.	member es of up no name	r a 2to is 3ntified below, the do	cument has been filed for
Please check the appropria	ate assignee category or	categories (will not be pr	rinted on the patent) :	Individual Co	orporation	n or other private gro	up entity Government
ia. The following fee(s) an  Issue Fee  Publication Fee (No Advance Order - #	small entity discount p	permitted)	o. Payment of Fee(s): (Plead A check is enclosed.  Payment by credit cate The Director is hereby overpayment, to Deport	rd. Form PTO-2038	is attac	hed.	
6. Change in Entity Statu	SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no lon				
NOTE: The Issue Fee and nterest as shown by the re	Publication Fee (if requestords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than of Office.	the applicant; a regi	stered at	torney or agent; or the	e assignee or other party in
Authorized Signature _				Date			
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This collection of information application. Confidention ubmitting the completed his form and/or suggestion and/or suggestion and/or suggestion with the suggestion of the suggestion and suggestion and suggestion are suggested as a suggestion are suggested as a suggestion and suggestion are suggested as a suggestion are suggested as a suggestion and suggestion are suggested as a suggestion are suggested as a suggestion and suggestion are suggested as a suggestion and suggestion are suggested as a suggestion are suggested as a suggestion and suggestion are suggested as a suggestion and suggestion are suggested as a suggestion are suggested as a suggestion and suggestion are suggested as a suggestion are suggested as a suggestion and suggestion are suggested as a suggestion are suggested as a suggestion and suggestion are suggested as a suggestion and suggestion are suggested as a suggestion are suggested as a suggestion are suggested as a suggestion are	tion is required by 37 Cality is governed by 35 application form to the ns for reducing this burginia 22313-1450. DC 3-1450.	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR (	on is required to obtain or 1.14. This collection is estable the collection is estable the chief information offic COMPLETED FORMS T	retain a benefit by the timated to take 12 revidual case. Any coer, U.S. Patent and O THIS ADDRESS	he public minutes to mments Tradema S. SEND	which is to file (and to complete, including on the amount of tin ark Office, U.S. Depa TO: Commissioner f	by the USPTO to process) gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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Intellectual Property		2836 DATE MAILED: 08/23/2006				
170 Wood Avenue S Iselin, NJ 08830	South					

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 284 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 284 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.